Index of Claims

Αp	plication	/Control	No.
	p.,		

09/642,192

Examiner

Sunit Pandya

Applicant(s)/Patent under Reexamination

LEMAY ET AL.

Art Unit

3714

√ Rejected
= Allowed

- (Through numeral)
Cancelled

• Restricted

N Non-Elected
I Interference

A Appeal
O Objected

Claim			LI					ι						-		ш					J	Щ.	L
The state of the		.:	Deta				7 6	Claim Date						Claim									
1	Cla	aim –	Ь,		_	Dai	ie_			$\dashv \vdash$	/laim	+			1	T	T	1	-	<u> </u>	laim	 	г
1	l <u>_</u>	ᅙ	M				1			-	्र ह									=	a E		
1	l ë	<u>.</u>			1					≘ّٰ ا	<u></u>	Ì			- 1		1		- 1] <u>:</u>	i <u>ē</u>		
1	I II	5	뗏		- [- 1	"	Īō	ŀ			- 1		İ			"	lō		
102 103 104 105 105 105 105 105 106 107 107 108 109 100 110 111	ļ		9	\dashv			-	\vdash	\dashv	┩ ├		┼—	\vdash	-		+-	┼	\vdash			1	-	\vdash
103	<u> </u>		V	\dashv	4	_	-	\vdash	-	┩ ├─			ļ	_	-		+-	\vdash	-			\vdash	\vdash
4 V 55 105 5 C 105 105 6 V 55 106 107 8 V 58 108 109 10 V 60 110 109 109 11 V 61 111 111 110 110 110 111 111 111 111 111 111 111 111 111 112 112 112 112 112 113 114				_		4	-	\vdash		┥ ┝			Ш				╁	Н		-			\vdash
56	<u></u>			_	_	_	-	\vdash	_	┧┝┷		+	ļ	\dashv		+	+	-		-	103	Н	\vdash
Section Sect	<u> </u>		┝─┥	\dashv	_	_	-	\sqcup		-		—			-	-	+	-		-		\vdash	
7 7 7 107 108 9 108 109 109 109 109 109 110 111 110 1110 1110 1110 1110 1110 1110 1110 1111 1110 1111 1111 1111 1111 1111 1112 1112 1112 1112 1112 1112 1112 1112 1112 1112 1112 1112 1112 1112 1112 1112 1113 1144	<u> </u>			_	4	\perp	_	_		┩ ┡━		—		\perp	+	-	4-	\sqcup	Щ.			Н	\vdash
S				-		\perp	1		-	-l	56	- -	Щ	\dashv	-	-	┼	Н	_	-	106	Ш	\vdash
10				_		_	4_	\sqcup		↓ 		┵	L		-	4		Н	_				\vdash
10			_		+	\bot	1			┩ ├─		-				-	┿	\vdash	-		108	-	\vdash
11	-			_	_		_	\sqcup	_	┩	59		Щ	\sqcup	-		+-	Н	_				\vdash
12	_		'		4	+	-	\sqcup		- 		┼	<u> </u>			_	┼		\dashv	ļ	110		\vdash
13			-		4	+	4_	Ш		4 L	61	4_	Щ				+	\vdash	\dashv			Н	$\vdash \vdash$
14	<u></u>		-		4	+	\bot	\sqcup		┦ ├					_		₩	Н	\square	-		Н	$\vdash \vdash$
185	<u> </u>		-		_	+	4	\sqcup		┦			\vdash	\sqcup		+	+	\vdash		-		H	H
16			~	_	4	+	-	Н	_	┩ ├─		-		-	-		╀	\vdash			114	Н	\vdash
17				_	4	\bot	_	11		┙┝		-		\dashv		+-	-	Н	-	-		-	⊢⊢
18	-			-		+	┼		-	4			_		+		╀	\vdash		<u> </u>	116		\vdash
19 V 119 120 121 121 122 122 122 123 123 123 124 125 125 125 126 127 127 127 128 129 130	<u> </u>		 	-	+	+	╄	\vdash		4		-	_	\dashv	\dashv	+	+-	\vdash		-			\vdash
120	<u></u>		 	_	\perp	4	↓_			-				_			╄-	-		<u> </u>		\vdash	\vdash
121	<u> </u>		_	_	4	4_	_	\sqcup		⊣ 	69	4-		\dashv		-	-	\vdash	_	-	119		\vdash
22		20	-	_	4	4	_			⊣		—		Ш	_	-	+-	\vdash	_	-	120	\vdash	$\vdash \vdash$
23				_	1	\perp	_	\sqcup		⊣ 		↓_	_		_		+	-	_	<u> </u>	121	-	\vdash
24 3 124 125 125 125 126 125 126 127 126 127 128 127 128 127 128 129 129 129 129 130 130 130 130 130 131 131 132 133<			-	\perp	4	4.	╄	Ш		⊣		4				4	+-	Н	_	-		\vdash	
25 ✓ 26 ✓ 27 ✓ 28 ✓ 30 ✓ 30 ✓ 80 130 31 ✓ 82 131 33 ✓ 83 133 34 ✓ 85 135 36 ✓ 86 136 37 ✓ 88 139 40 ✓ 90 140 91 141 42 92 93 143 44 94 96 144 48 98 99 144 145 146 97 147 48 98 99 1448		23	-	_ _	\bot	4	↓.	Ш		-						_	+	Ш		-	123		\vdash
26 V 27 V 28 V 29 V 30 V 80 129 129 130 131 131 32 V 83 133 34 V 85 135 36 V 86 136 37 88 87 137 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 46 96 47 97 48 99 146 146 49 99			4		\perp	╀	4_	Ш		-			_		_	—	+-	1			124	\vdash	\vdash
27 \rightarrow 77 127 28 \rightarrow 128 129 30 \rightarrow 80 130 31 81 131 32 83 132 33 84 134 35 85 135 36 85 136 37 86 136 37 88 138 39 89 139 40 90 140 41 91 141 42 93 142 43 94 144 44 94 144 45 95 146 46 96 146 47 98 148 49 99 149		25	_	\dashv	\perp	\bot	↓_	Ш	_	⊣	75	+		_		_	+-	Н	\vdash	-	125	├-	
28 / 78 128 29 / 129 129 30 / 80 130 31 / 81 131 32 / 83 132 33 / 84 134 35 / 85 135 36 / 86 136 37 86 136 137 38 89 139 139 40 90 140 141 41 92 142 142 43 94 144 144 45 95 145 145 46 96 146 147 48 99 149 148	ļ		<u>u</u>	_		4	╄	\sqcup		→		-		\dashv	\dashv		╀	╀	_	<u> </u>	126	\vdash	
29 79 129 30 80 130 31 81 131 32 83 132 33 83 133 34 83 134 35 85 135 36 86 136 37 88 137 38 88 139 40 90 140 41 91 140 41 92 142 43 93 143 44 94 144 45 96 146 47 98 148 49 99 149	<u> </u>	27		_	_	_	┼-		_ _	┩ ├─		+	_	\dashv			+-	\perp		-	127	┢	
30				_	4	4-	┿	1	_	⊣	1/8	-	_	-			+	H	\dashv		128	├-	⊢⊢
31			 	_	-	4	╄-			⊣			_	-	\dashv	+	╀		\dashv	-	129		-
32 33 34 35 36 37 36 37 38 37 38 39 37 38 39 <td< td=""><td></td><td></td><td>_</td><td>\dashv</td><td>-</td><td>+</td><td>┾</td><td>1</td><td></td><td>┨ ┝━</td><td></td><td></td><td></td><td>\dashv</td><td>\dashv</td><td>+</td><td>+-</td><td>1</td><td>\dashv</td><td></td><td>130</td><td>-</td><td>\vdash</td></td<>			_	\dashv	-	+	┾	1		┨ ┝━				\dashv	\dashv	+	+-	1	\dashv		130	-	\vdash
33 V 83 133 34 84 134 35 85 135 36 86 136 37 88 137 38 88 138 39 88 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 99 149		31	~	-		╀	╀	-		⊣			-	\dashv	\dashv	- -	╁	-	\dashv	-		\vdash	╌
34 / 84 134 35 / 85 135 36 / 86 136 37 88 137 137 38 88 138 138 39 90 140 140 41 91 141 141 42 92 142 142 43 93 143 143 44 94 94 144 45 95 145 146 47 97 147 148 49 99 149 149	<u> </u>			_	+	╀	╄	-		┨┝			_	\dashv	-+	┿	╄	├		-		-	\vdash
35 V 85 135 36 86 136 37 88 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149				-	+	+	╁	\vdash		⊣ 			<u> </u>	\dashv	-	+-	+-	⊢	-	-			
36				+	+	+	+-	\vdash	+	┤ ├ ─			\vdash	H	-+	+-	+	\vdash	\dashv	-	134	-	\vdash
37			_	+	4	+	+	\vdash	+	┨ ├─			-	$\vdash \vdash$	-+	+-	+	\vdash	Н	-		\vdash	\vdash
38 </td <td><u> </u></td> <td>36</td> <td>1</td> <td>+</td> <td>4</td> <td>+-</td> <td>+</td> <td>\vdash</td> <td>+</td> <td>┦ ├─</td> <td></td> <td></td> <td>\vdash</td> <td>\vdash</td> <td>+</td> <td>+</td> <td>+</td> <td> </td> <td>\vdash</td> <td>-</td> <td>127</td> <td>┢╌</td> <td>$\vdash \vdash$</td>	<u> </u>	36	1	+	4	+-	+	\vdash	+	┦ ├─			\vdash	\vdash	+	+	+	 	\vdash	-	127	┢╌	$\vdash \vdash$
39	-		兴	\dashv	+	+	╁	\vdash	-	┨├─			H	$\vdash \vdash$		+	+-	\vdash	H	\vdash		+-	$\vdash \vdash$
40	<u> </u>			-+	+	+	+	\vdash	\dashv	┦ ├─			\vdash	$\vdash \vdash$	-	+	+	\vdash	\vdash	-	130	\vdash	$\vdash \vdash$
41 V 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 149	-		-	+	+	+	+	\vdash		┥┝			-	$\vdash \vdash$	-	+	+	\vdash	H	-		├	╁┼
42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 149	-	40		+		+-	+-	\vdash	\dashv	┥ ├─			\vdash		-	+	+	\vdash	H			+-	\vdash
43 93 44 94 45 95 46 96 47 97 48 98 49 148 49 99			~		+	+-	+	-	\dashv	┨ ├─			├	$\vdash \vdash$	+	+	╁	\vdash	H	-		\vdash	\vdash
44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149	-		Н	-+	+	+-	+	╁	+	-	92	+	-	$\vdash \vdash$	+	+	+-	+	\vdash			\vdash	┼─┤
45 95 46 96 47 97 48 98 49 99	<u> </u>		\vdash	-	+	+	+-	\vdash	-	┦ ├─			\vdash	\vdash			╫	+-	\vdash	-		\vdash	┯
46 96 47 97 48 98 49 148 49 99	-	44	 			+	+-	\vdash		┥ ├			\vdash	\vdash	-+	+	+	+	H		144 14E	+-	┼─┤
47 97 147 48 98 148 49 99 149			Н		+	+	+	\vdash		┦ ├─			\vdash	\vdash	-+	+	+	\vdash	\vdash	-		+	╁─┤
48 98 148 49 99 149	<u> </u>	46	Н		-	+-	+	\vdash		-			⊢	┝╌┤		+	+	+-	\vdash	-	140	┼	┥
49 99 149	⊢		\vdash		- -	+	+	\vdash		⊣ 			├		-+	+	+-	+-	\vdash			+-	$\vdash \vdash$
			Н	\dashv	+	+	+-	\vdash		- }-			├—	$\vdash \vdash$	\dashv	+	+	\vdash	\vdash	\vdash	140	+	\vdash
	-		Н	-+	-	+-	+	-	-	┥ ├―	1 99	-	⊢	\vdash		+	+	+	\vdash	-		\vdash	\vdash
	L	1 50	Щ		丄		Т.	نــــــــــــــــــــــــــــــــــــــ	\perp	_	1100	<u> </u>	Ц	Ll			Т.		ш	L	1 130	Щ	щ

Cla				C	Date	•				
<u>a</u>	Original									
Final	rig									
_	0									
	101					_	_			
	102	_	-	-			_			
	101 102 103	-				-				\dashv
	104			┝╌	_					\dashv
	104 105	Н		-						\dashv
	106		_	\vdash			-	_	-	
-	100			\vdash		_		_		_
	107	_		\vdash		_				
	107 108 109 110		-	\vdash				-	_	
	109	H	_	_		\vdash	\vdash			-
	110	-		\vdash	_	<u> </u>				
	1 111	.	_		\vdash	<u> </u>	Ь.	<u> </u>	 	\dashv
	112		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>		\sqcup
<u> </u>	113	ļ.,,	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>		\Box
	112 113 114 115		_	<u> </u>		$ldsymbol{ldsymbol{eta}}$	<u> </u>	L	Ш	Ш
	115	L.,	L_	<u> </u>		L.		L	$oxed{oxed}$	
	1116						_	L		
ļ	117 118		L	匚		<u> </u>		$oxed{oxed}$		Ш
	118							<u> </u>	<u></u>	
	1119									
	120 121 122									
	121						Г			
	122									
	123									
<u> </u>	123 124 125									
_	125	Г	\vdash	-	Г	_	_			П
	126 127 128 129	\vdash	_	_						
	127	Г		_	-		· · · ·			\vdash
	128	\vdash	\vdash	\vdash	-	_	_	Г	_	Н
	129	-	┢┈	-		┢═	\vdash	\vdash	-	\dashv
	130	Н	-	1	-	\vdash	┰	\vdash	Н	\vdash
	131	-	\vdash	\vdash	 	├─	\vdash			\dashv
	131 132	-	┝	┢╌	-	┢	┢			\dashv
	133		┝	╁	-	\vdash		-	-	Н
 -	133	-				\vdash	├	-	\vdash	
<u> </u>	134 135	-	-	-	-	┝	├	Ь.	┢	
	136	-		-		├	\vdash	_	-	\vdash
	136	├	-	├-		┝	_	<u> </u>	-	-
	137 138	-			├	 	-	⊢	├	
<u> </u>	138	<u> </u>	<u> </u>		_				-	Н
	139 140	<u> </u>	├—	ļ		-	 	-	-	\vdash
	140	-	<u> </u>	<u> </u>		├	┞-	├	 	Н
	141	├-	<u> </u>	_			_			$\vdash\dashv$
<u> </u>	142	—	 -	⊢		<u> </u>	<u> </u>	⊢	├-	\vdash
<u> </u>	143	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	 _	_	<u> </u>	$\vdash \vdash$
<u></u>	144	<u> </u>	 _	ـــــ	 	<u> </u>	<u> </u>	<u> </u>	_	\sqcup
	145	<u> </u>	<u> </u>	$oxed{oxed}$	L_	L_	L	L.	L-	Ш
L	146		<u> </u>	<u> </u>	L.		_	<u> </u>	<u> </u>	Ш
	147	L	$oxedsymbol{oxed}$		<u></u>			_	_	Ш
	148	\Box						L	L	Ш
	149				L					
	150				Γ	Γ	Γ			
			_	Ь—			•			